

**REPLY UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2188**

PATENT
6000-31700/P8830

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/670,495	§	Examiner:	Walter, Craig E.
Filed:	September 24, 2003	§	Group/Art Unit:	2188
Inventors:		§	Atty. Dkt. No:	6000-31700
	Nir N. Shavit	§		
	Mark S. Moir	§		
	Victor M. Luchangco	§		
		§		
Title:	Efficient Non-Blocking K-	§		
	Compare-Single-Swap	§		
	Operation	§		
		§		
		§		
		§		
		§		

AMENDMENT AND RESPONSE TO FINAL ACTION OF FEBRUARY 28, 2007

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Final Action of February 28, 2007, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.